

Title (en)  
Measuring double talk performance

Title (de)  
Messung der Doppelsprechleistung

Title (fr)  
Mesure de la performance double parole

Publication  
**EP 2257034 B1 20121003 (EN)**

Application  
**EP 10161260 A 20100428**

Priority  
US 43233709 A 20090429

Abstract (en)  
[origin: EP2257034A1] A system evaluates a hands free communication system. The system automatically selects a consonant-vowel-consonant (CVC), vowel-consonant-vowel (VCV), or other combination of sounds from an intelligent database. The selection is transmitted with another communication stream that temporally overlaps the selection. The quality of the communication system is evaluated through an automatic speech recognition engine. The evaluation occurs at a location remote from the transmitted selection.

IPC 8 full level  
**H04M 1/24** (2006.01); **G10L 15/26** (2006.01); **G10L 19/00** (2006.01); **G10L 25/69** (2013.01)

CPC (source: EP)  
**G10L 25/69** (2013.01); **H04M 1/24** (2013.01); **H04M 1/6075** (2013.01)

Cited by  
US2023047187A1; CN110033759A; CN109526054A; DE102017220703A1; DE102017220703B4; US9775998B2; WO2015011525A1; WO2014022659A3

Designated contracting state (EPC)  
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO SE SI SK SM TR

DOCDB simple family (publication)  
**EP 2257034 A1 20101201**; **EP 2257034 B1 20121003**; CA 2701439 A1 20101029; CA 2701439 C 20131224

DOCDB simple family (application)  
**EP 10161260 A 20100428**; CA 2701439 A 20100427